



Project Note	
Date: February 1, 2007	Project Number: TTEM1-05-003-0019
Name: Shanna Davis Firm: Tetra Tech EM Inc. Title: Environmental Scientist Time: 0918 Signature: <i>Shanna Davis</i>	
Subject: Rare, Threatened, and Endangered Species Inventory	
<p style="text-align: center;"><b>PROJECT NOTE SUMMARY</b></p> <p>Attached is a rare, threatened, and endangered species inventory for McCormick County, South Carolina. The information was obtained from the following website:</p> <p><a href="https://www.dnr.sc.gov:4443/pls/heritage/county_species.list?pcounty=mccormick">https://www.dnr.sc.gov:4443/pls/heritage/county_species.list?pcounty=mccormick</a></p> <p>Also attached are the rank definitions.</p>	
<p style="text-align: center;"><b>RESPONSE REQUIRED</b></p> <p style="text-align: center;">( x ) None   ( ) Phone call   ( ) Memo   ( ) Letter   ( ) Report</p>	
cc: File ( x )   Project Manager ( )   Principal Investigator ( )   Other (specify)	

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## South Carolina Rare, Threatened, & Endangered Species Inventory

### Species Found In McCormick County

Data Last Updated January 17th, 2006.

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SCIENTIFIC NAME	COMMON NAME	GLOBAL RANK	STATE RANK	LEGAL STATUS
ALASMIDONTA VARICOSA	BROOK FLOATER	G3	S?	SC
AMBYSTOMA TIGRINUM TIGRINUM	EASTERN TIGER SALAMANDER	G5T5	S2S3	SC
ASTER GEORGIANUS	GEORGIA ASTER	G2G3	S?	SC
CAMPANULA AMERICANA	TALL BELLFLOWER	G5	S1	SC
CAREX AMPHIBOLA	NARROWLEAF SEDGE	G5	S?	SC
CAREX JAMESII	NEBRASKA SEDGE	G5	S?	SC
CIRCAEA LUTETIANA SSP CANADENSIS	ENCHANTER'S NIGHTSHADE	G5T5	S1	SC
COLLINSONIA VERTICILLATA	WHORLED HORSE-BALM	G3	S?	SC
CYSTOPTERIS PROTRUSA	LOWLAND BRITTLE FERN	G5	S?	SC
DELPHINIUM CAROLINIANUM	CAROLINA LARKSPUR	G5	S?	SC
DICENTRA CUCULLARIA	DUTCHMAN'S BREECHES	G5	S1	SC
DIRCA PALUSTRIS	EASTERN LEATHERWOOD	G4	S?	SC
DODECATHEON MEADIA	SHOOTING-STAR	G5	S?	SC
ELIMIA CATENARIA	GRAVEL ELIMIA	G4	S?	SC

ELLIPTIO LANCEOLATA	YELLOW LANCE	G2G3	S?	SC
ENEMION BITERNATUM	FALSE RUE-ANEMONE	G5	S1	RC
ETHEOSTOMA HOPKINSI	CHRISTMAS DARTER	G4G5	S4	SC
FORESTIERA LIGUSTRINA	UPLAND SWAMP PRIVET	G4G5	S1	SC
HALIAEETUS LEUCOCEPHALUS	BALD EAGLE	G4	S2	FT/SE
HELIANTHUS GLAUCOPHYLLUS	WHITE-LEAVED SUNFLOWER	G3	S?	NC
HYMENOCALLIS CORONARIA	SHOALS SPIDER-LILY	G2Q	S2	NC
LAMPSILIS CARIOSA	YELLOW LAMPMUSSEL	G3G4	S?	SC
LASMIGONA DECORATA	CAROLINA HEELSPLITTER	G1	S1	FE/SE
LITHOSPERMUM TUBEROSUM	TUBEROUS GROMWELL	G4	S1	SC
NESTRONIA UMBELLULA	NESTRONIA	G4	S2	SC
OPHIOGLOSSUM VULGATUM	ADDER'S-TONGUE	G5	S?	SC
OROBANCHE UNIFLORA	ONE-FLOWERED BROOMRAPE	G5	S?	SC
PANAX QUINQUEFOLIUS	AMERICAN GINSENG	G3G4	S2S3	RC
PHILADELPHUS HIRSUTUS	STREAMBANK MOCK- ORANGE	G5	S1	SC
PLETHODON WEBSTERI	WEBSTER'S SALAMANDER	G3	S2	SE
PYGANODON CATARACTA	EASTERN FLOATER	G5	S?	SC
QUERCUS BICOLOR	SWAMP WHITE OAK	G5	S1	SC
QUERCUS OGLETHORPENSIS	OGLETHORPE'S OAK	G3	S3	SC
QUERCUS SINUATA	DURAND'S WHITE OAK	G5	S1	SC
RIBES ECHINELLUM	MICCOSUKEE GOOSEBERRY	G1	S1	FT/ST
SCIURUS NIGER	EASTERN FOX SQUIRREL	G5	S4	SC
SILPHIUM TEREBINTHINACEUM	PRAIRIE ROSINWEED	G4G5	S1	SC
SOLIDAGO AURICULATA	EARED GOLDENROD	G4	S?	SC
STROPHITUS UNDULATUS	SQUAWFOOT	G5	S?	SC
TRADESCANTIA VIRGINIANA	VIRGINIA SPIDERWORT	G5	S?	SC
TREPOCARPUS AETHUSAE	AETHUSA-LIKE TREPOCARPUS	G4G5	S?	SC

TRILLIUM DISCOLOR	FADED TRILLIUM	G3	S?	SC
TRILLIUM LANCIFOLIUM	NARROW-LEAVED TRILLIUM	G3	S1	NC
TRILLIUM RUGELII	SOUTHERN NODDING TRILLIUM	G3	S?	SC
URTICA CHAMAEDRYOIDES	WEAK NETTLE	G4G5	S?	SC
VILLOSA DELUMBIS	EASTERN CREEKSHELL	G4	S?	SC

For detailed location information about rare & endangered species, please contact [Julie Holling](#) .

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**STATUS** - legal status:

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<b>FE -</b>	Federal Endangered
<b>FT -</b>	Federal Threatened
<b>PE -</b>	Proposed for Federal listing as Endangered
<b>PT -</b>	Proposed for Federal listing as Threatened
<b>C -</b>	Candidate for Federal listing
<b>NC -</b>	Of Concern, National (unofficial - plants only)
<b>RC -</b>	Of Concern, Regional (unofficial - plants only)
<b>SE -</b>	State Endangered (official state list - animals only)

**ST -**

State Threatened (official state list - animals only)

**SC -**


Of Concern, State

**SX -**

State Extirpated

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**SRANK** - the Nature Conservancy rating of degree of endangerment in South Carolina:

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**S1 -**  
Critically imperiled state-wide because of extreme rarity or because of some factor(s) making it especially vulnerable to extirpation  
**S2 -**  
Imperiled state-wide because of rarity or factor(s) making it vulnerable  
**S3 -**  
Rare or uncommon in state  
**S4 -**  
Apparently secure in state  
**S5 -**  
Demonstrably secure in state  
**SA -**  
Accidental in state (usually birds or butterflies that are far outside normal range)  
**SE -**  
Exotic established in state  
**SH -**

Of historical occurrence in state, with possibility of rediscovery

**SN -**

Regularly occurring in state, but in a migratory, non-breeding form

**SR -**

Reported in state, but without good documentation

**SX -**

Extirpated from state

**S? -**

Status unknown

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